# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 00:00 on Wednesday 13 Dec 2023 until 23:59 on Thursday 14 Dec 2023

Forecast Issued on Tuesday 12 Dec 2023 at 14:13

**Confidence:** High becoming Medium for cloud details from Friday.

**Headline for Wednesday 13 Dec 2023:** Dry and bright during daylight hours.

**Mountain weather hazards on Wednesday 13 Dec 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 700m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Light rain | Cloudy | Cloudy | Sunny intervals | Sunny intervals | Sunny intervals | Clear night | Cloudy |
| Precipitation probability | | | | | | | |
| 60% | 40% | 30% | 10% | <05% | 00% | 00% | 30% |

**Forecast for Wednesday 13 Dec 2023**

**Weather:** Scattered showers overnight and early morning, possibly wintry over the highest summits. However, any showers soon dying out to leave much of daylight hours dry and bright with some weak winter sunshine. Cloud gradually thickening and lowering during the evening, some patchy rain possible by midnight, perhaps wintry over the summits.

**Chance of cloud-free hill tops above 700m:** 90%

**Low cloud and visibility:** Nil significant cloud during daylight hours, but patches or occasional cloud, base 600 to 900m early and late in the period. Visibility mostly very good or excellent, but moderate to very poor in rain and cloud early and late in period.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 13 Dec 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 23/32 N | 27/38 N | 22/31 N | 17/24 N | 12/17 N | 6/9 NW | 7/10 SW | 16/23 S | 24/35 SW |
| **300** | 14/24 N | 15/27 N | 12/22 N | 9/17 N | 8/13 N | 3/6 NW | 3/6 SW | 6/14 SW | 13/24 SW |
| **Valley** | 12/23 N | 13/26 N | 10/21 N | 8/16 N | 7/13 N | 3/5 NW | 3/6 SW | 5/14 S | 11/23 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 3/-3 | 2/-4 | 2/-4 | 2/-4 | 2/-2 | 2/-1 | 1/-2 | 1/-4 | 2/-4 |
| **300** | 5/1 | 5/0 | 4/0 | 4/0 | 5/2 | 4/3 | 1/-1 | 3/0 | 4/-0 |
| **Valley** | 6/3 | 6/2 | 5/2 | 5/2 | 6/4 | 5/4 | 2/1 | 4/2 | 5/1 |
| **<< Freezing Level*** | 1200m | 1000m | 900m | 900m | 800m | 800m | 800m | 900m | 1700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Note strengthening winds later in the evening.

**Forecast for Thursday 14 Dec 2023**

**Weather:** Overnight rain. Bright with occasional sunny spells and a few well scattered showers during daylight hours. Mainly dry with patchy cloud in the evening, although an isolated light shower still possible. Windy at height.

**Maximum wind:** West or Southwest 25 to 30mph gusts 40mph.

**Chance of cloud-free hill tops above 700m:** 80%

**Low cloud and visibility:** Occasional or patchy cloud, base 600 to 900m. Visibility good or very good falling moderate to very poor in any showers and summit cloud.

**Temperature:** **Valleys:** Plus 4 to 9 Celsius
**At 700m:** Plus 3 Celsius
**Freezing level:** Above the summits.

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